

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	mayajima.in.	US-PGPUB; USPAT	OR	OFF	2006/05/15 11:11
L2	9440	yoshinori.in.	US-PGPUB; USPAT	OR	OFF	2006/05/15 11:11
L3	0	2 and astsuhiko.in.	US-PGPUB; USPAT	OR	OFF	2006/05/15 11:11
L4	3	2 and atsuhiko.in.	US-PGPUB; USPAT	OR	OFF	2006/05/15 12:13
L5	2025	gain near control and data near speed	US-PGPUB; USPAT	OR	OFF	2006/05/15 12:15
L6	74	gain near control same data near speed	US-PGPUB; USPAT	OR	OFF	2006/05/15 12:15
L7	14	6 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/15 12:15
L8	8	("4048655"   "4480335"   "4674121"   "5692019"   "5880631"   "5930693"   "6374097"   "6404775").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:17
L9	6	("4327331"   "5613230"   "5687195"   "6044253"   "6070062"   "6072998").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:18
L10	3	("4048655").URPN.	USPAT	OR	OFF	2006/05/15 12:21
L11	0	("6643498").URPN.	USPAT	OR	OFF	2006/05/15 12:21
L12	3	("4941198").URPN.	USPAT	OR	OFF	2006/05/15 12:23
L13	2371	455/127.1,126,161.3,184.1,232.1,240.1,234.1,250.1.ccls.	USPAT	OR	OFF	2006/05/15 12:24
L14	638	375/345.ccls.	USPAT	OR	OFF	2006/05/15 12:24
L15	109	331/128.ccls.	USPAT	OR	OFF	2006/05/15 12:24
L16	1889	330/128,129,254,278.ccls.	USPAT	OR	OFF	2006/05/15 12:25
L17	6508	agc and threshold	USPAT	OR	OFF	2006/05/15 12:25
L18	272	agc and (adjustable dynamic variable) near threshold	USPAT	OR	OFF	2006/05/15 12:28
L19	16083	automatic near gain near control	USPAT	OR	OFF	2006/05/15 12:28
L20	196	18 and 19	USPAT	OR	OFF	2006/05/15 12:30
L21	8	13 and 20	USPAT	OR	OFF	2006/05/15 12:30
L22	7	("5410741").URPN.	USPAT	OR	OFF	2006/05/15 12:32
L23	4	("5666384").URPN.	USPAT	OR	OFF	2006/05/15 12:33
L24	12	("5040194").URPN.	USPAT	OR	OFF	2006/05/15 12:35

## EAST Search History

L25	13	("4206320"   "4870370"   "5029162"   "5040194"   "5422601"   "5493712"   "5563916"   "5572264"   "5617060"   "5878089"   "5940143"   "6175550"   "6363127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:40
L26	378	455/245.2,251.1,239.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:40
L27	3320	375/260,222.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:40
L28	16	14 and 27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:42
L29	0	(gain near error near rate same threshold).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:42
L30	362	(gain and error and rate and threshold).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:43
L31	10	(gain and error and rate and threshold and intensity).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:44
L32	20	(gain and threshold near set\$4 and intensity).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:45
L33	2647	transmission near (speed rate) and gain near control	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:46
L34	2834	threshold near setting and signal near (strength level)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:48
L35	103	33 and 34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:47
L36	2	35 and 5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:47
L37	130	threshold near setting and signal near (strength level)	EPO; JPO; DERWENT	OR	OFF	2006/05/15 12:48
L38	1	37 and gain near control	EPO; JPO; DERWENT	OR	OFF	2006/05/15 12:50
L39	0	35 and gain near control	EPO; JPO; DERWENT	OR	OFF	2006/05/15 12:51

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L40	103	35 and gain near control	US-PGPUB; USPAT	OR	OFF	2006/05/15 12:51
L41	4	40 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/15 13:04
L42	103	40 and 375/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/15 13:04
L43	1	42 and (variable dynamic adjustablechangeable) near threshold	US-PGPUB; USPAT	OR	OFF	2006/05/15 13:04